

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 514862001000
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. ARPLICATION NO. (*known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRORITY DATE CLAIMED
PCT/SE2005/000231 21 February 2005	20 February 2004
TITLE OF INVENTION METHODS AND COMPOSITIONS FOR THE TREATMENT OR PREVENTION OF SECONDARY ISCHEMIC INJURY	
APPLICANT(S) FOR DO/EO/US	
Oliver VON STEIN, Sven PETTERSSON and Sai Kiang LIM Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. The US has been elected (Article 31).	
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a. x is attached hereto (required only if not communicated by the Int' Bureau). (51 pages)	
b. has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	
a. is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
a. are attached hereto (required only if not communicated by the International Bureau).	
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amendments has NOT expired.	
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). UNSIGNED (1 page)	
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Items 11 to 20 below concern document(s) or information included:	
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. x A preliminary amendment. (7 pages)	
14. x An Application Data Sheet under 37 CFR 1.76. (3 pages)	
15. A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.	
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).	
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY DOCKET INTERNATIONAL APPLICATION NO PCT/SE2005/000231 514862001000 20. x Other items or information: Item 11 cont'd - IDS Stmt - 3 pgs; PTO/SB/08a/b - 1 pg (citing 6 references; 4 references attached) Item 17 con't - Sequence List Stmt (2 pages); Paper Copy (7 pages) CRF (1 disk) COURTESY COPIES of ISA/237 (8 pgs); ISA/210 (10 pgs); IB 306 (2 pgs) Return Receipt Postcard The following fees have been submitted CALCULATIONS **PTO USEONLY** Basic national fee (37 CFR 1.492(a)) \$300 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)........ 200.00 \$ All other situations Search fee (37 CFR 1.492(b)) 500.00 TOTAL OF 21, 22 and 23 = \$ 1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Extra Sheets Number of each additional 50 or fraction RATE **Total Sheets** .00 thereof (round up to a whole number) .00 \$ 41 - 100 = 0 /50 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$.00 after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE Total claims 43 - 20 = 23 1,150.00 50.00 200.00 Independent claims 0 3-3= .00 x MULTIPLE DEPENDENT CLAIM(S) (if applicable) 360.00 .00 **TOTAL OF ABOVE CALCULATIONS =** \$ 2,150.00 X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 1,075.00 \$ 1,075.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE:** \$ 1,075.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ \$ \$ **TOTAL FEES ENCLOSED =** Amount to be \$ refunded: Amount to be \$ charged

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of to cover the above fees is enclosed. Please charge my Deposit Account 03-1952 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 03-1952 _ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Michael R. Ward NAME CUSTOMER NUMBER: 20872 38,651 REGISTRATION NUMBER I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Airbill No EV 731 515 169 US in an envelope addressed to: Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450 on the date indicated below Date: August 18, 2006 Signature (LILIA OLSEN)